M. A. R. 57 (Rule 116) No. E 483628

Measurement Book

Serial No. I st & part

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency M/s. KRIDL [West]

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:	Construction of Bangalore one office and Library and helpline multipurpose building in Aldoigere in Wd. No. 12, Shettyhalli		ward office			
	Administrative Approval:	BBMP/EE/DH/AB/PR 460/2017-18 dt 26/12/17.					
	Technical Sanction:	BBMP/CE/DH/TS/PR 422/2017-18 dt 27/12/17					
	Job code No:	012-18-000001					
	Estimated Cost:	Rs. 150,00,000=00					
	CONTRACTOR:	M/s KRIDL [WEST] Rajajinagar, Block-10.					

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

ಕೆಂಪೇಗೌಡ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
SL.NO.	Description of Item	unit	Qty	Rate	Amount	Remarks	
1.	Earthwork in Surface Excavation	Cum	227.50	183.12	41659.80.		
2.	Earthwork for foundation	Cum	483.60	484.92	234507.31		
3.	Filling in foundation.	Cum	83.89	2283.98	191404.08		
4.	Injecting chemical emulsion	Sqm	526.45	111.24	58562.30.		
5.	P.C.C. 1:3:6.	Cum	125.37	5609.52	702985.05		
6.	Constructing S.S.M. in foundation	Cum	136.96	4853.52	664738.10.		
7.	Constructing SSM in basement.	Cum	46.53	5921.64	275535.91.		
8.	Ruled pointing to SSM	Sqm	39.78	153.36	6100.66.		
9.	P.cc. 1:2:4	Cum	21.84	5855.76	127889.80		
10.	Filling in foundation.	Cum	711.10	217.08	154365.59.		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಹೆಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ

M. A. R. 57 (Rule 116)
Measurement Book

No. E 483629

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
11.	R.cc. M_{25}	Cum	315.25	6528.60		2058141=15.	
12.	Rcc. M_{20}.	Cum	34.56	475=20		16422=91	
13.	fabricating TMT Steel	TON	39.41	77239.44		3044006=33.	
14.	providing Centring for columns	Sqm	315.90	492.48		155574=43.	
15.	providing Centring for beams	Sqm	344.73	315=36.		108714=05	
16.	Centring for chajjas	Sqm	8.16	344=84		2846=53.	
17.	Centring for stairs	Sqm	28.68	561.60		16106=69	
18.	Centring for Roofs.	Sqm	429.37	432=00		185487=84.	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಹೆಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ.

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
19.	precast solid blocks 400x200x20	Sqm	447.89	1011.96		453246=76.	
20	precast solid blocks 400x100x20	Sqm	20.10	875.88		17605.19	
21	Hone wood for doors & windows	Cum	0.99	73228.32		72496=04	
22	fully panelled Hone wood	Sqm	0.00	3099.76		0=00	
23	Hone wood shutters for doors	Sqm	0.00	3722.76		0=00	
24	providing & fixing M.S. Grill	Kgs	1651.35	102.60		169428=57	
25	providing Alluminium windows	Sqm	2.70	4020.84		10856=27	
26	providing collapsible steel shutters	Sqm	8.10	5626.80		45577=08	
27	12 mm thick Plastering	Sqm	474.78	253.80		120499=16	
28	18 mm thick Plastering	Sqm	782.38	298.08		233196=93	
29	providing Lime Leadering	Sqm	1257.11	34.56		43445=72	
30	20 mm thick plastering	Sqm	473=79	319.68		151461=19.	
31.	providing plaster mesh 100mm wide.	Rmt.	250.00	38.88		9720=00.	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಡ್ಲಘಟ್ಟ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ

M. A. R. 57 (Rule 116)
Measurement Book

No. E 483630

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
32.	providing non-asbestos sheet	Sqm	32.40	628.56		20365=34	
33.	providing 19mm thick granite	Sqm	403.40	2958.12		1193364=77.	
34.	20mm thick wall cladding	Sqm	0.00	3809.16		0=00	
35.	Colour glazed tiles 10mm	Sqm	0.00	1377=00		0=00	
36.	glazed tiles 300x450 on walls	Sqm	0=00	1308.96		0=00	
37.	water proofing treatment	Sqm	249.63	1086.48		271218=06.	
38.	painting 2 coats plastic emulsion.	Sqm	0=00	97=20		0=00	
39.	Extra subsequent coat of plastic emulsion.	Sqm	0=00	39=96		0=00	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
40.	paints to external walls	Sqm	0=00		110.16	0=00	
41.	Subsequent Coat paint	Sqm	0=00		36.72	0=00	
42.	priming Coat to wood surface	Sqm	0=00		54=00	0=00	
43.	Two coats painting to new wood surface.		0=00		104.76	0=00	
44.	HDPE rain water pipe.	Rmt	0=00	414=40		0=00	
45.	providing CPVC 25mm	Rmt	150=00	270=00		40500=00	
46.	providing CPVC 32mm	Rmt	100=00	334=80		33,480=00	
47.	providing 20mm pipes.	Rmt	45=00	460.08		20703=60	
48.	480x260x350mm Urinal basin.	Nos	0=00	33172=76		0=00	
49.	Water closet European type	Nos	0=00	5191=52		0=00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E
483631

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
50.	providing C.I Nahani trap	Nos.	8.00		307.80	2462=40	
51.	N.P. Grating.	Nos.	0=00		172=80	00=00	
52.	Brass Gate valve	Nos	0=00		1050=84	00=00	
53.	250mm Stone Ware pipes.	Rmt.	0=00		564=84	00=00	
54.	450x610mm Inspection chamber	Nos.	0=00		7604=28	0=00	
55.	1 Hp. Submersible Pump.	Nos	1=00		12600=00	12600=00	
56.	25mm brass bib cock.	Nos.	0=00		288=32	00=00	
57.	Water storage tank.	Nos.	0=00		7158=24	00=00	
58.	453x357mm mirror.	Nos	0=00		1250=80	0=00	

MEASUREMENT B...

Date

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
59.	50 Hp. tractor.	per day	24=00	25½=w		60288=00	
60.	Heavy Excavator.	per day	72=w	258=88		18639=36.	
61.	JCB Excavator.	per day	18=w	6720=w		120960=w	
62.	Air compressor [Breaker]	per hr	240=w	257=w		61680=w	
63.	Tipper for shifting	per day	56=w	2016=w		112896=w.	
64.	15 Hp Submersible pumpset	Nos.	1=w	90000=w		90000=w	
65.	G.I. Pipes 50mm dia	Rmt.	192=w	650=w		124800=w.	
66.	Collar.	Nos	33=w	225=w		7425=w	
67.	3 core pump cable.	Rmt.	220=w	175=w		38500=w.	
68.	630x450 mm wash basin	Nos	0=w	3247=56		00=w	
69.	25mm dia pvc Conduit pipe	Rmt	300=w	57=w		17100=w	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

M. A. R. 57 (Rule 116)
Measurement Book

No. E 483632

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Re... Mea...
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	A
70.	Metal fan box	Nos	20=w		92=w	1840=w.	
71.	Heavy gauge Conduit pipe	M/Rs	200=w		58=w	11600=w	
72.	Galvanized metal box	Each	10=w		91=w	910=w	
73.	4-5 way	Each	4=w		98=w	392=w	
74.	6 way	Each	18=w		121=w	2178=w	
75.	10-12 way	Each	3=w		159=w	477=w	
76.	16 way	Each	11=w		172=w	1892=w	
77.	Switch plate	Each	36=w		109=w	3924=w	
78.	4 module.	Each	4=w		122=w	488=w	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಬಹಳ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ

MEASUREMENT –

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
79.	6 module.	Each	18=00	173=00	3114=00		
80	10 module.	Each	3=00	227=00	681=00		
81.	12 module.	Each	11=00	267=00	2937=00		
82.	fan Regulator.	Each	0=00	63=00	0=00		
83.	64 Amps two way	Each	0=00	87=00	0=00		
84.	64 Amps 3 way Socket	Each	0=00	95=00	0=00		
85.	Stepped fan Regulator	Each	0=00	286=00	0=00		
86.	16 Amps One way Switch	Each	0=00	114=00	0=00		
87.	6 Amps Bell push	Each	0=00	87=00	0=00		
88.	32 Amps DP Switch.	Each	0=00	164=00	0=00		
89.	6/16 Amps universal Socket	Each	0=00	147=00	0=00		
90.	TV/Telephone Socket	Each	0=00	82=00	0=00		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಡ್ಲಘಟ್ಟ ಉಪವಿಭಾಗ, ದಾನರಹಳ್ಳಿ ವಲಯ

M. A. R. 57 (Rule 116)
Measurement Book

No. E 483633

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Refe to Meas
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
91.	RJ 45/5-0. outlet.	Each	0=00	204=00		0=00	
92.	point wiring.–	pts.	33=00	144=00		4752=00	
93.	Using Copper wire	pts					
94.	medium point 3M-6M	pts.	20=00	215=00		4300=00	
95.	Long point 6M-10M.	pts.	25=00	334=00		8350=00	
96.	Wiring for Lighting 1.5 sq.mm.		0=00	0=00		0=00	
97.	2.5 sq.mm	mtrs	400=00	15=90		6360=00	
98.	4 sq.mm.	mtrs	400=00	24=90		9960=00	
			300=00	36=30		10890=00	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಡ್ಲಘಟ್ಟ ಉಪವಿಭಾಗ, ದಾನರಹಳ್ಳಿ ವಲಯ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
117.	5-32 Amps DP.	Nos	0=00	849=00		0=00	
118.	40-63 Amps TPN.	Nos	0=00	1963=00		0=00	
119.	porcelain fuse channel.	Nos	0=00	360=00		0=00	
120.	Hot dip Galvanized Conical pole.	Nos	0=00	1404=00		0=00	
121	Class 'A' GI pipe.	Mts	0=00	345=00		0=00	
122.	L.T. Cast Iron pot heads.	Nos	0=00	362=00		0=00	
123.	plastic sheet 3mm thick Span using MF Screws.	Sqm	0=00	0.22		0=00	
124.	Rcc pole pedestal of Size 0.8x0.5x 1.6mts	Nos	0=00	4199=00		0=00	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಬ್ಬಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ

Audited and admitted for Rs. 13640342 / 13705696 / 12241761
Passed by Cheque for Rs. One Crore Twenty two lakh Forty one thousand Seven Hundred Sixty one only
(Serial No. 146395 =00)
by adj
Accounts Inspection Unit

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Ex. Engineer

M. A. R. 57 (Rule 116)

Measurement Book

No. E 483635

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
125.	A.C. S/Slit 2 Ton Capacity	Nos	0=00	67060=00		0=00	
126.	Refrigeral Copper	Mts.	0=00	1193=00		0=00	
127.	4 KVA voltage Stabilizer	Nos.	0=00	4317=00		0=00	
128.	BESCOM Charges. 11710266 - 468611 - 1461465 - 13640342.	Nos	0=00	7348=00		0=00	
						11710266.86	
						526962.01	
						1405232.02	
						13642460.04	
						12241761.84	
						1468467.46	
						13705696.33	

4.5% KRIDL Chgs

12% GST Chgs

Grand Total

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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